

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	236682	insulat\$3 same glass	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 14:40
S2	136143	glass adj5 (sheet pane float insulat\$3 flat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 14:40
S3	6132	S2 same convey\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 14:41
S4	1588	S1 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 14:41
S5	89505	convey\$3 same press\$3 same (inclin\$3 support\$3 diagonal\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 14:42
S6	420	S4 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 14:42
S7	2	"4972938"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 15:34

S8	1020424	S6 and spacer spacing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 15:37
S9	210	S6 and (spacer spacing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 15:37
S10	208	S6 and V	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 15:39
S11	109	S9 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/03 15:40
S12	27	("2336544"   "3227593"   "3592093"   "3827683"   "3835683"   "3851684"   "3876196"   "4356614"). PN. OR ("4495023"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/09 16:34
S13	1129	156/99	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/09 16:44
S14	1033	vertical adj assembly	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/09 16:44
S15	3	S13 and S14	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/09 16:44
S16	33830	convey same pair	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/09 16:45
S17	47303	convey same (v pair)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/09 16:45
S18	13	S13 and S17	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/09 16:45
S19	3	"0615044"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/09 16:57

S20	60152	pressure adj plates	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 07:34
S21	1134	((65/17.1) or (156/99)). OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/10 07:35
S22	12	S20 and S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 07:35
S23	237012	insulat\$3 same glass	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 07:36
S24	3459692	vertical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 07:36
S25	117	S21 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 07:36
S26	186	S21 and S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 07:36
S27	33	S25 and S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 07:36
S28	1	S22 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 07:36

S29	2	("4972938").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 07:38
S30	28	("2030869"   "2875792"   "2875794"   "3683974"   "3842567").PN. OR ("4886095").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/10 08:00
S31	520	insulating adj3 pane	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/10 08:03
S32	136330	glass adj5 (sheet pane float insulat\$3 flat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:04
S33	137034	S21 or S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:04
S34	48470	S33 and ((inclin\$3 v diagonal\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:04
S35	44422	S33 and ((inclin\$3 v diagonal\$3) same S20 or support)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:04
S36	50	S33 and ((inclin\$3 v diagonal\$3) same S20)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:05
S37	50	S33 and ((inclin\$3 v diagonal\$3) same (pressure adj plate))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:05
S38	659	orum adj3 roth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:10

S39	3840	(schuler fortunado lise). inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:14
S40	3906	(schuler fortunato).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:15
S41	4344	(schuler fortunato lise). inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:15
S42	618	S41 and (insulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:15
S43	83	S41 and (insulat\$4) and (diagonal\$3 inclin\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:16
S44	2	"20020069823"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:23
S45	1	("2005/0247392").URPN.	USPAT	OR	ON	2009/09/10 08:30
S46	2126	pressing same insulat\$3 same (glass pane sheet)	USPAT	OR	ON	2009/09/10 08:37
S47	9351	pressing same insulat\$3 same (glass pane sheet)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:37
S48	1825	S47 and ((support frame plate) same (inclin\$3 v diagonal\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:38

S49	1748	S48 and @py<"2007"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:38
S50	215007	((("156") or ("65"))).CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/10 08:39
S51	269	S49 and S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:39
S52	10709	(pressing FILLING) same insulat\$3 same (glass pane)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:41
S53	1067	S50 AND S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/10 08:42
S54	9	("4369084").PN. OR ("5676782").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/10 08:43
S55	14	("4406726"   "4886095"   "4921022"   "5110337"   "5350469"   "5413156"   "5476124").PN. OR ("5762739").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/10 08:43
S56	724	insulat\$4 adj2 (lass pane)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/10 11:27
S57	46850	convey\$4 same track	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/10 11:27
S58	20	S56 and S57	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/10 11:27
S59	156993	(separate numerous first second third) adj10 (conveyor track)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/10 15:55
S60	26	insulat adj3 glass	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/10 15:56
S61	36468	insulat\$3 adj3 (glass pane)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/10 15:56
S62	456	S59 and S61	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/10 15:56

S63	69	(S59 same vertical) and S61	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/10 15:57
S64	2946	((52/786.1-786.13) or (156/99) or (156/109)). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 11:49
S65	3013337	belt track convey\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 11:57
S66	325	S64 and S65	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 11:57
S67	5161314	belt track convey\$4 roll\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 12:02
S68	807	S64 and S67	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 12:02
S69	515472	glass same (pane panel plate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 12:02
S70	630	S68 and S69	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 12:02
S71	60440	glass same (pane panel plate) same insulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 12:03

S72	328	S70 and S71	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 12:03
S73	488134	(belt track convey\$4 roll \$4) adj5 (multiple separate first second third additional)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 12:04
S74	50	S72 and S73	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 12:05
S75	50	S64 and S71 and S73	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/15 12:06
S76	7	((("4434024") or ("5670782") or ("4911779"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/15 17:31
S77	22	(US-20050178490-\$ or US- 20030178127-\$ or US- 20070295441-\$ or US- 20070175564-\$ or US- 20070175120-\$ or US- 20050247392-\$ or US- 20040134605-\$ or US- 20030146066-\$ or US- 20080236096-\$).did. or (US-5676782-\$ or US- 5626712-\$ or US-4778504- \$ or US-4708762-\$ or US- 4495023-\$ or US-4434024- \$ or US-5051145-\$ or US- 5762739-\$ or US-5609717- \$ or US-6378586-\$ or US- 5753069-\$ or US-5573618- \$ or US-4911779-\$).did.	US-PGPUB; USPAT	OR	ON	2009/09/17 11:58
S78	18	S77 and (convey\$4 belt)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/17 11:59



S79	2	"0376926"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/17 12:50
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**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	71	(65/17.1).OCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/04/07 17:50
L2	1082	(156/99,109).OCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/04/07 17:50
L3	1090	(52/786.1-786.13).OCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/04/07 17:52
L4	0	l1 and l2 and l3	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/07 17:52
L5	1	l1 and l2	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/07 17:52
L6	130	l2 and l3	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/07 17:52
L7	217	(l1 l2 l3) and convey\$3	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/07 17:55
L8	72	(l1 l2 l3) and (convey\$3). clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/07 17:56

**4/ 7/ 2010 6:12:59 PM****C:\ Documents and Settings\ jcohen\ My Documents\ EAST\ Workspaces\ 10590836.wsp**